

# MEERAJ KANAPARTHI

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## ~ SOFTWARE DEVELOPMENT ~ PROJECT MANAGEMENT ~

Location Preference: Hyderabad & Overseas

### PROFILE SNAPSHOT

**Sun Certified Java Programmer (Version 1.4) and Web & Business Component Developer** with **nearly 15 years** of experience in:

~Software Development

~Client Relationship Management

~Liaising & Coordination

~Project Management

~Requirement Gathering

~Team Management

~Defect Management

~Business Development

~Machine Learning

- Gained insightful experience in executing multiple global projects across various geographies while meeting business needs in a fast paced, dynamic and globally expanding MNC environment  
Proficient in assessing and mapping user requirements, translating them into techno functional specifications & designing customized solutions for the same; strong exposure
- Strong knowledge of Java, J2EE, Struts, Spring, Hibernate, IBM WebSphere Portal, JMS & Web Services
- Expertise in devising strategies, objectives, vision, roadmap & milestones for successful execution of programs
- Resourceful in providing leadership, direction, strategy and vision in the areas of Technical / Solution Architecture to facilitate and enable growth & business agility
- Achievement oriented professional with excellent people management skills and an ability to manage change with ease



### CORE COMPETENCIES

- Developing project baselines; monitoring & controlling projects with respect to cost, resource deployment, time over-runs and quality compliance to ensure satisfactory execution/delivery of the same  
Expertise identifying & analyzing defects, questionable, functions, errors, inconsistencies in software programs by performing Root Cause Analysis and troubleshooting the same to avoid further escalation
- Effectively managed geographically diversified project teams at multiple locations
- Discerning and managing risks involved in the projects, planning for contingencies and suggesting technology-based solutions for mitigating the same
- Actively nurtured and deepened strong rapport with key stakeholders / partners / vendors for successfully establishing sound business relationships
- Instrumental in providing end-to-end support for applications from inception & requirement specs



### TECHNICAL PURVIEW

Languages:	Java, C/C++, Java, XML, UML, SQL, JavaScript, Typescript & HTML5
Operating Systems:	Windows NT/2000, UNIX & Linux
Database Environments:	Oracle 9.x, MySQL & MsSQL
Design Tools:	MS Visio
Developing Environments:	Eclipse, Netbeans & IntelliJ
Servers:	Tomcat, Jboss & IBM WebSphere portal
Framework:	Spring 3.0, Hibernate 3.0, Struts 1.2, Angular, jQuery & SOAP

### ORGANIZATIONAL EXPERIENCE

Since Jan'18	Teradata Hyderabad as Staff Software Engineer
May'17 - Jan' 18	Knotsolutions Hyderabad as Technical Manager
Apr'16 -May'17	TechMojo, Hyderabad as Technical Lead

Aug'14 – Mar' 16 Synechron, Hyderabad as Associate Specialist Technology Aug'11 – Aug'14 Konylabs, Hyderabad as Associate Product Lead

May'10 – Aug'11 CGI, Hyderabad as Senior Software Engineer

Sept'09 – Apr'10 Cura Software (Softpro Systems) as Java Developer

Jul'05 – Sept'09 Satyam Computer, Hyderabad



#### Growth Path:

Jul' 05 – Aug'06 Associate Software Engineer  
 Aug'06 – Aug'07 Software Engineer  
 Aug'07 – Aug '08 Senior Software Engineer  
 Aug'08 – Sep'09 T1 – Team Lead  
 Aug'12 – Aug' 14 Associate Product Tech Lead  
 Aug'14 – Aug'15 Associate Specialist – Technology  
 Apr'16 – May'17 Technical Lead  
 May'17 – Jan'18 Technical Manager  
 Since Jan'18 Staff Software Engineer

#### Key Result Areas:

- Developing project baselines; monitoring & controlling projects with respect to cost, resource deployment, time over-runs and quality compliance to ensure satisfactory execution of the same
- Accountable for end to end requirement gathering for software development
- Creating and sustaining dynamic environment that fosters development opportunities and motivates high performance amongst team members
- Followed Agile methodologies for product development
- Provided Design and architecture for product development

#### Significant Accomplishments:

- Improved application efficiency by debugging / revamping Server Side and Client-Side code / program
- Pivotal in saving US\$ 100/hour effort through innovative approaches such as providing installation script and managing build releases solely
- Successfully received appreciations from GE Client for Innovation and Expertise in Java program development performance levels in 07
- Recognized as:
  - Best Technical Expert for GEGDC Circle on 2007
  - Best Innovator for GEGDC Circle on 2007

### PROJECTS HANDLED

#### Machine Learning Apps (Since Jan'18)

**Organization:** Teradata, Hyderabad

**Technologies:** Angular8, Spring, Hibernate, Microservices, docker, Cloud

#### Responsibilities:

Staff Software Engineer for team, pick up the requirements, provide technical designs and provide estimations for the new features expected for the team and to review feature code and bug fixes. Involve in design and analyses of the product. Give regular updates to client weekly and daily for production issues.

#### Project:

Machine Learning apps, which run on the Aster Engine of Teradata. This is enterprise application integrated with several other application via micro services.

Followed Agile methodologies for development process and team size is 16.

#### Telecomm Retail Application (May'17 – Jan'18)

**Organization:** KnotSolutions, Hyderabad

**Technologies:** AngularJs, JQuery, Spring, Hibernate, SOAP Web Services & HTML 5

**Responsibilities:**

Technical Manager for team, pick up the requirements, provide technical designs and provide estimations for the new features expected for the team and to review feature code and bug fixes. Involve in design and analyses of the product.  
Give regular updates to client weekly and daily for production issues.

**Project:**

Retail application for the telecomm domain, where the customer will be registered by the retail employees to issue new connection and also modify connection for the existing users. This is enterprise application integrated with several other application via ESB (apache camel) like Siebel and micro services.

Connections referred as Mobile, broadband, TV services and Sim Cards.

Followed Waterfall methodologies for development process and team size is 10.

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**Techmojo Application (Apr'16 – May'17)**

**Organization:** Techmojo, Hyderabad

**Technologies:** AngularJs, JQuery, ReactJS, Spring, Hibernate, SOAP Web Services & HTML 5

**Responsibilities:**

Technical Lead for team, pick up the requirements and provide estimations for the new features expected for the team and to review feature code and bug fixes. Involve in design and analyses of the product.

For every sprint release provide Feature Development and provide Bug Fixes identified by QA.

Give regular updates to client weekly and daily for production issues.

Module Owner to review release branch and perform deployment for QA and after QA approval perform Deployment in Live and support for live environment.

**Project:**

Casino Online application for openbet. This application is Java/J2EE web based application with spring 3 technologies. This application enables users to play online games.

Followed agile methodologies for development process and team size is 10.

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**Banking Application (Aug'14 – Mar'16)**

**Organization:** Synechron, Hyderabad

**Technologies:** AngularJs, JQuery, Spring, Hibernate, SOAP Web Services & HTML 5

**Responsibilities:**

Involve in design and analyses of the product.

For every sprint release provide Feature Development and provide Bug Fixes identified by QA.

Give regular updates to client weekly and daily for production issues.

Module Owner, pick up the requirements and provide estimations for the new features and to review release branch and perform deployment for QA and after QA approval perform

Deployment in Live and support for live environment.

**Project:**

Banking Application software is primarily for management of the ATM. This application is based on struts 2 and spring 3 technologies. This application enables users to track costs, invoicing, purchase orders to support Business Projects as well as Administrative finance needs. Followed agile methodologies for development process and team size is 10.

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**Enterprise Mobile Device Management (Aug'11 – Aug'14)**

**Organization:** KONYLABS

**Technologies:** AngularJs, JQuery, spring, Hibernate, Cloud SAAS multi-tenant, AWS elastic, SOAP Web Services & HTML 5

**Responsibilities:**

*Involve in design and analyses of the product.*

*Module Owner, pick up the requirements and provide estimations for the new features and to review release branch and perform deployment for QA and after QA approval perform*

*Deployment in Live and support for live environment.*

*For every sprint release provide Feature Development and provide Bug Fixes identified by QA.*

*Give regular updates to client weekly and daily for production issues.*

*Technical Lead for module team to provide estimations and to review feature code and bug fixes.*

**Project:**

*Enterprise mobile device management (MDM) software is primarily a policy & configuration management tool for mobile handheld devices, such as smartphones and tablets based on smartphone OSs. It helps enterprises manage the transition to a more complex mobile computing and communications environment by supporting security, network services, and software and hardware management across multiple OS platforms. Followed agile methodologies for development process and team size is 12.*

**One View (May'10 – Aug'11)**

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**Organization:** CGI

**Technologies:** IBM Websphere Portal

**Responsibilities:**

*Involve in design and analyses of the product.*

*Feature development of correspondence module for CIGNA Healthcare.*

*Provide bug fixes and production support for correspondence module*

**Project:**

*One View was development project for CIGNA Health care, which is the leading Health care insurance Service Provider in USA. One View Application is call center application based on IBM Portlets, DOJO, JSF, Hibernate and Chordiant for health care domain. It included development of portlets for One View application, integrating with Webservice (SOAP), JMS and Chordiant. Followed waterfall model for development process and team size is 18.*

**Cura Software (Nov'09 – Apr'10)**

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**Organization:** Cura Software

*It provided web based solution, which was developed on GWT 1.5 and Gxt 2.1.0(Ext JS), hibernate as data layer. Followed agile methodologies for development process and team size is 5.*

**Order to Settlement (O2S) (Oct'07 – Nov'09)**

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**Client:** GE Energy, New York, USA

**Organization:** Satyam Computer Services Ltd.

*The O2S module enabled Purchase Order (PO) presentment, PO management, shipping and settlement interactions between GE ENERGY sourcing and Suppliers in a single real-time, web-based extranet application. The application will be a global solution, meaning it will be a viable solution regardless of known internal purchasing or accounts payable systems. It was a J2EE 1.4 application based on Struts and EJB. It also contains EJB endpoint to integrate with other business application through web service and web (with JavaScript). Followed waterfall model for development process and team size is 4.*

**GAMS Toolkit (Aug'06 – Aug'09)**

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**Client:** Satyam Internal Project

**Organization:** Satyam Computer Services Ltd.

*GAMS Toolkit is Satyam' Internal project which is designed for the Project managements of the various applications. The name GAMS toolkit was evolved because this project was designed basing on the project management of the GAMS project. This project was implemented using Spring MVC Framework (including JavaScript) and hibernate. Followed waterfall model for development process and team size is 8.*

**Rotor Stacking Program (RSP) (Nov'07 – Apr'08)**

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**Client:** GE Power Systems, Atlanta, USA

**Organization:** Satyam Computer Services Ltd.

RSP (Rotor Stacking Program) deals with the stacking of rotor parts to minimize imbalance. Sliding Window algorithm is employed in the GRSP. GE Power Systems Manufactures Turbines and Generators. GE Power Systems uses RSP Program to Procure Discs, which are assembled to form a Rotor. Followed waterfall model for development process and team size is 3.

#### **TradeSphere Energy Services (May'07 – Oct'07)**

**Client:** GE Power Systems, Greenville, USA

**Organization:** Satyam computer services Ltd.

TradeSphere provided B2B global trade management solutions into Unibex's platform to offer global trade capabilities across multiple industry marketplaces. Followed waterfall model for development process and team size is 3.

#### **Engine Order Shipment (EOS) (Nov'06 – Apr'07)**

**Client:** GE Energy, Houston, USA

**Organization:** Satyam computer services Ltd.

The project involved web-based application that provided a globally accessible system, sufficiently and efficiently integrated into the process that meets both current and future business critical requirements. The Engine Order & Shipment (EOS) system was an application to manage engine demand forecasting & actual orders on Supply Chain Management Business for GE Aero Energy Products. It managed 4 modules in ITO (Inquiry to Order) and 2 modules in OTR (Order to Remittance), the whole gamut of forecasts, opportunities, proposals, orders and finally shipping the engine to the customer. The system was used by Industrial Aero derivative applications like Industrial, Marine, Lease and After Market Sales Departments. Followed waterfall model for development process and team size is 3.

#### **Site Tracking System (STS) (May'06 – Oct'06)**

**Client:** GE Energy, Houston, USA

**Organization:** Satyam computer services Ltd.

Site Tracking System was a GE Energy initiative which worked on Supply Chain Management Business for GE Aero Energy Products and works on ITO (Inquiry to Order) module. The application fully covered the functionality of Supply Chain Management Business Project ITO Module. STS Functional process was made up of several tracking tasks. These tasks were designed to encompass different parts of the GE Power Systems workflow. Followed waterfall model for development process and team size is 4.

#### **RSI Operations (Jul'05 – Apr'06)**

**Client:** GE Money Bank, Hannover, Germany

**Organization:** Satyam Computer Services Ltd.

RSI Operations team is supporting Banking Application of GE Money Bank. Various activities are performed on production servers on daily basis, weekly basis, and monthly basis and on request. The support was provided for both users accessing the application and also for business. Java program was developed to automate the data process. Nilex was the tool which will enable the offshore team to access help desk calls raised by the users. The raw data files to be provided to Indus Company for Data Migration Process. Followed waterfall model for development process and team size is 5.

### PROFESSIONAL QUALIFICATIONS

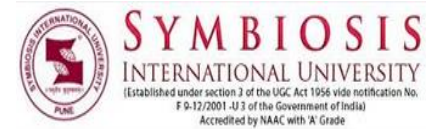
**2005** **B.E in Electrical and Electronics Engineering** from CBIT, Hyderabad

**2014** **MBA in Banking and Financial Institution** from **Symbiosis**

**2008** **M.Sc. in Information Technology** from Kuvempu University

**Other Course:**

- **GNIIT** from NIIT, Basheerbagh, Hyderabad with "Excellent" Grade in **2006**



### CERTIFICATIONS

- Sun Certified Java Programmer SCJP (Version 1.4)
- Sun Certified Web Component Developer (SCWDC) & Business Component Developer (SCBCD)
- Ankit Fadia Ethical Hacking Certification

### PERSONAL DETAILS

**Date of Birth** : 30 Oct 1983  
**Languages Known** : English, Hindi & Telugu  
**Address** : Hyderabad, Telangana